

SCHEDULE "A"

CLAIMS

(amended in redline form)

What I claim is:

1. A fluid wheel generator comprising:
 - 5 a) A first fluid wheel and generator pair mounted on a first vertical axle for rotation about a vertical axis,
 - b) A second fluid wheel and generator pair mounted on a second vertical axle for co-rotation with said first fluid wheel and generator pair about said first vertical axis,
- 10 c) Said second vertical axle adapted for rotation about said first vertical axle,
- d) Said first and second fluid wheels mounted for immersion in a stream of moving fluid,
- 15 e) Said first and second generators mounted in or above said moving stream of fluid.
2. A water wheel generator as claimed in claim 1 wherein each of said wheels further comprise a central hub and a plurality of paddles for engaging the said stream of moving fluid.
3. A fluid wheel generator as claimed in claim 2 wherein each of said 20 paddles is mounted to said central hub for rotation about a paddle vertical axis from a closed to an open and fluid engaging position.
4. A ~~water~~-fluid wheel generator as claimed in claims 1, 2 or 3 wherein said fluid is water.